PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
5703-000012/US/NP
U.S. APELICATION NO. (Known, dec 97 CFR 1.5)

CONCERNING A SUBMISSIC	N UNDER 35 U.S.C. 371	10/220704			
INTERNATIONAL APPLICATION NO. PCT/JP2004/006240	INTERNATIONAL FILING DATE 10 May 2004	PRIORITY DATE CLAIMED 19 May 2003			
TITLE OF INVENTION					
Self-Erecting Structure For Rod-Shaped Member And Method Of Producing Rod-Shaped Member Having Self- Erecting Structure					
APPLICANT(S) FOR DO/EO/US Gene HUH					
	es Designated/Elected Office (DO/EO/	US) the following items and other information:			
1. X This is a FIRST submission of items	concerning a submission under 35 U.	S.C. 371.			
2. This is a SECOND or SUBSEQUEN	IT submission of items concerning a su	ubmission under 35 U.S.C. 371.			
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. x The US has been elected (Article 3	1).				
5. x A copy of the International Applicati	on as filed (35 U.S.C. 371 (c)(2))				
a. is attached hereto (required onl	y if not communicated by the Internatio	nal Bureau).			
b. x has been communicated by the	International Bureau.				
c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).					
a. x is attached hereto.					
b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
a. are attached hereto (required only if not communicated by the International Bureau).					
b. have been communicated by the International Bureau.					
c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. x have not been made and will not be made.					
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
An English language translation of t Article 36 (35 U.S.C. 371(c)(5)).	he annexes of the International Prelimi	nary Examination Report under PCT			
Items 11 to 20 below concern document(s) or information included:					
11. x An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.				
12 An assignment document for record	fing. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.			
13. x A preliminary amendment.					
14. x An Application Data Sheet under 3	7 CFR 1.76.				
15. A substitute specification.					
16. A power of attorney and/or change	of address letter.				
	equence listing in accordance with PC	CT Rule 13ter.2 and 37 CFR 1.821 – 1.825.			
	ernational Application under 35 U.S.C				
19. A second copy of the English lange	uage translation of the international ap	oplication under 35 U.S.C. 154(d)(4).			
1					

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22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examinatic prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-All other situations 23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the International Searching Authority International Search Report prepared by an ISA other than the US and provided to previously communicated to the US by the IB. Additional fee for specification and drawings filed in paper over 100 sheets (a sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer pelectronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number) 51 -100 = /50 = Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath after the date of commencement of the national stage (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA Total claims 18 - 20 = x Independent claims 3 - 3 = x MULTIPLE DEPENDENT CLAIM(S) (if applicable) + TOTAL OF ABOV X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reconstructed priority date (37 CFR 1.492(i)).	rawings showing 3 references (non Application WO 20	Figs. 1-10b (8 p e enclosed) w/l	SR PTO USEONLY		
Basic national fee (37 CFR 1.492(a))	t prepared by	\$ 200.0 \$ 400.0 \$ 900.0	00		
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Additional fee for specification and drawings filed in paper over 100 sheets (e sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer p electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets	RATE		00		
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claimed priority date (37 CFR 1.492(i)).					
claimed priority date (37 CFR 1.492(i)).	SUBTOTAL =				
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				
тот	\$	450.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment mus by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property	\$				
TOTAL	\$	450.00			
		Amount to be refunded:	\$		
		Amount to be charged	\$		

10/556964

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· 	ve fees is enclosed.			
b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.				
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 08-0750 A duplicate copy of this sheet is enclosed.				
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.				
SEND ALL CORRESPONDENCE TO:				
	SIGNATURE			
Linda M. Deschere HARNESS, DICKEY & PIERCE, P.L.C.				
P. O. Box 828 Bloomfield Hills, MI 48303	Linda M. Deschere			
United States of America	NAME			
	34,811 REGISTRATION NUMBER			
CUSTOMER NUMBER: 27572	TIEGIOTTATION NOMBETT			
	Dated: 16 Nonsula 2005			
	7			
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Application No. (if known): Not Yet Assigned

Attorney Docket No.: 5703-000012/US/NP

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 522 881 875 US in an envelope addressed to:

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- 1. Certificate of Express Mailing (Label EV 522 881 875 US)
- 2. Check in the amount of \$450.00
- 3. Transmittal Letter to the DO/EO/US (3 pages, in duplicate)
- 4. Application Data Sheet (2 pages)
- 5. Verification of Translation (1 page)
- 6. English language translation of the International application (43)
- 7. English Translation of Drawings showing Figs. 1-10b (8 pages)
- 8. First Preliminary Amendment (12 pages)
- 9. Information Disclosure Statement
- 10. IDS (Citation) by Applicant citing 3 references (none enclosed) w/ISR
- 11. Copy of Published International Application WO 2004/100703 A1
- 12. Return Receipt Postcard

VERIFICATION OF A TRANSLATION

I, the below named translator, hereby declare that:

My name and post office address are as stated below;

That I am knowledgeable in the English language and in the language in which the below identified application was filed, and that I believe the English translation of International Application No. PCT/JP2004/006240 is a true and complete translation of the above-identified International Application as filed.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Dated this 2nd day of November 2005.

Full name of the translator:

Shigeo TAKEUCHI

Signature of the translator:

Post Office Address:

c/o YUASA AND HARA, Section 206,

New Ohtemachi Bldg., 2-1,

Ohtemachi 2-chome, Chiyoda-ku,

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